

UMBRELLA WITH COOLING DEVICE

ABSTRACT OF THE DISCLOSURE

An umbrella includes an upright central post along which a runner is movable. A crown is mounted to an upper end of the central post. A plurality of ribs is pivoted to and radially extending from the crown and each rib is linked to and driven by a stretcher having opposite ends pivoted to the runner and the rib respectively. A canopy is attached to and supported by the ribs whereby when the runner moves upward/downward along the central post, the canopy is selectively opened/closed. A cooling device includes a cylindrical casing partly constituting the central post but having a larger diameter defining an interior space in which a water tank containing an amount of water and a mist generator receiving water from the water tank and generating mist are accommodated. A tube conveys the mist to an outlet nozzle that is formed in the casing to direct the mist to a space under the canopy for cooling purposes.